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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171 7590 06/02/2010

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON DC 20005 EXAMINER

PAULA, CESAR B

ART UNIT PAPER NUMBER

2178 DATE MAILED: 06/02/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,485	08/27/2001	Chikako Kariya	1484.1007	2872	

TITLE OF INVENTION: DETECTING RELEVANCE AMONG EMAIL DOCUMENTS INCLUDING EXCHANGE HISTORY OF BRANCHING OF THE DOCUMENTS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/02/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including d below or directed off tions.	or transmitting the I ng the Patent, advanc nerwise in Block 1, b	SSUE FEE and PUBLIC e orders and notification y (a) specifying a new c	of m	ON FEE (if require naintenance fees with pondence address; a	ed). B II be i and/or	Hocks 1 through 5 s mailed to the current (b) indicating a sepa	nould be correspo rate "FE	completed where indence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Nose; Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
	LSEY LLP RK AVENUE, N.W			Lher	Certi	ficate Fee(s	of Mailing or Trans Transmittal is being ficient postage for firs SSUE FEE address 273-2885, on the d	denositi	ed with the United nail in an envelope or being facsimile ated below.
WASHINGTON	I, DC 20005								(Depositor's name)
				L					(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	IRMATION NO.
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nonprovisional	NO	\$1510	\$300		\$0	\$1810			09/02/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3					
PAULA, C	CESAR B	2178	707-500000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME Al	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attack	inge of Correspondence Indication form ted. Use of a Custom	(1) the names of u or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	ap to rnativ single or a attor II be p	e firm (having as a r gent) and the names neys or agents. If no printed.	attorn membe s of up o nam	er a 2 o to e is 3		
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	s SMALL ENTITY state	is. See 37 CFR 1.27.					TTY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be accu tes Patent and Traden	epted from anyone other the mark Office.	han th	ne applicant; a regist	tered a	ttorney or agent; or th	e assign	e or other party in
Authorized Signature					Date				
Typed or printed name					Registration No				
This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	EFR 1.311. The inform U.S.C. 122 and 37 C USPTO. Time will viden, should be sent to NOT SEND FEES (nation is required to obtain FR 1.14. This collection is vary depending upon the the Chief Information C OR COMPLETED FORM	n or re is esti indivi Office IS TC	etain a benefit by the imated to take 12 m idual case. Any con r, U.S. Patent and T THIS ADDRESS.	e publ inutes nments radem SENI	ic which is to file (and to complete, including s on the amount of the lark Office, U.S. Depo O TO: Commissioner	by the Ug gatherine you no artment of	JSPTO to process) ing, preparing, and equire to complete of Commerce, P.O. its, P.O. Box 1450,

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SUITE 700		ART UNIT	PAPER NUMBER			
	1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005		2178 DATE MAILED: 06/02/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1514 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1514 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 09/938.485 KARIYA, CHIKAKO Notice of Allowability Examiner Art Unit CESAR B PALILA 2178 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to decision from Board of Patent Appeals and Interferences mailed on 2/25/10. 2. X The allowed claim(s) is/are 1-8, 10-18, 20-29, 30-37, 39-46, and 49-56 renumbered as 1-3, 5-7, 4, 8-13, 15-16, 14, 17-20, 22-24, 21, 25-30, 33-34, 31-32, 35-37, 40-42, 38, 43, 39, 44-47, 49-50, 48, and 51 respectively. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) \(\Pi \) Some* c) \(\Pi \) None of the: 1. X Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. _____. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) Including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413). Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 8/24/09

of Biological Material

4. T Examiner's Comment Regarding Requirement for Deposit

9. Other _____.

8. T Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/938,485

Art Unit: 2178

EXAMINER'S AMENDMENT/REASONS FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

The title has been amended as follows:

DETECTING RELEVANCE AMONG EMAIL DOCUMENTS INCLUDING EXCHANGE HISTORY OF BRANCHING OF THE DOCUMENTS.

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cesar B. Paula whose telephone number is (571) 272-4128.
 The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:00 p.m. (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong, can be reached on (571) 272-4124. However, in such a case, please allow at least one business day.

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to http://portal.uspto.gov/external/portal/pair. Should you have any questions about access to the Private PAIR system, please contact the Electronic Business Center (EBC) at 866

Art Unit: 2178

217-9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, please call 800-786-9199 or 571

272-1000 (USA or Canada).

Any response to this Action should be mailed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Or faxed to:

• (571)-273-8300 (for all Formal communications intended for entry)

/CESAR B PAULA/ Primary Examiner, Art Unit 2178

6/2/2010